

View Online at <https://aerobasegroup.com/nsn/5310-00-687-6976>

Thread Class:

3b

Thread Direction:

Right-hand

Nut Style:

Hexagon

Nut Height:

Between 0.178 inches and 0.198 inches

Drilled Hole Diameter:

0.070 inches

Hole Type And Quantity:

2 drilled

Width Across Flats:

Between 0.741 inches and 0.752 inches

Thread Series:

Un

Thready Qty Per Inch (tpi):

32

Hardness Rating:

Between 32.0 rockwell c and 36.0 rockwell c

Thread Size:

0.500 inches

Hole Configuration Style:

Configuration b

Countersink Angle:

89.0 degrees nut and 91.0 degrees nut

Bearing Surface Type:

Flat or chamfered

Bearing Surface Finish:

63.0 microinches

Material:

Steel comp 8735 or steel comp 8740

Material Specification:

Ams 6322 assn standard single material response or ams 6324 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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